

Rotating coolant connector

for deep hole drilling tools with internal coolant supply diameter range: 12 – 115 mm

Advantages

- Coolant flow up to 250 l/min
- Highly suitable for botek deep hole drilling tools Type 01/02/07/07A/08/09



Connector for driver	Spindle adapter	Technical information
Weldon 25, Weldon DIN 1835-B/6535-HB Order-No.: 507 000 377	ISO 50 DIN 69871 Order-No.: 230 000 090 ISO 50 DIN 2080 Order-No.: 230 000 112 HSK 100 Order-No.: 230 000 091 Capto C6 Order-No.: 230 000 121	Max. 3000 RPM Coolant pressure: max. 20 bar Recommended filtration: 30 µm
Weldon 32 Order-No.: 507 000 395	ISO 50 DIN 69871 Order-No.: 230 000 109 ISO 60 DIN 69871 Order-No.: 230 000 114 ISO 50 DIN 2080 Order-No.: 230 000 123	Max. 2000 RPM Coolant pressure: max. 12 bar Recommended filtration: 30 µm
Weldon 40 Order-No.: 507 000 437	HSK 100 Order-No.: 230 000 119 Capto C8 Order-No.: 230 000 122	
Weldon 50 Order-No.: 507 000 381		

botek

Präzisionsbohrtechnik GmbH

Längenfeldstraße 4 · D-72585 Riederich

T +49-(0)-7123-3808-0 · F +49-(0)-7123-3808-138

E-Mail Info@botek.de · www.botek.de



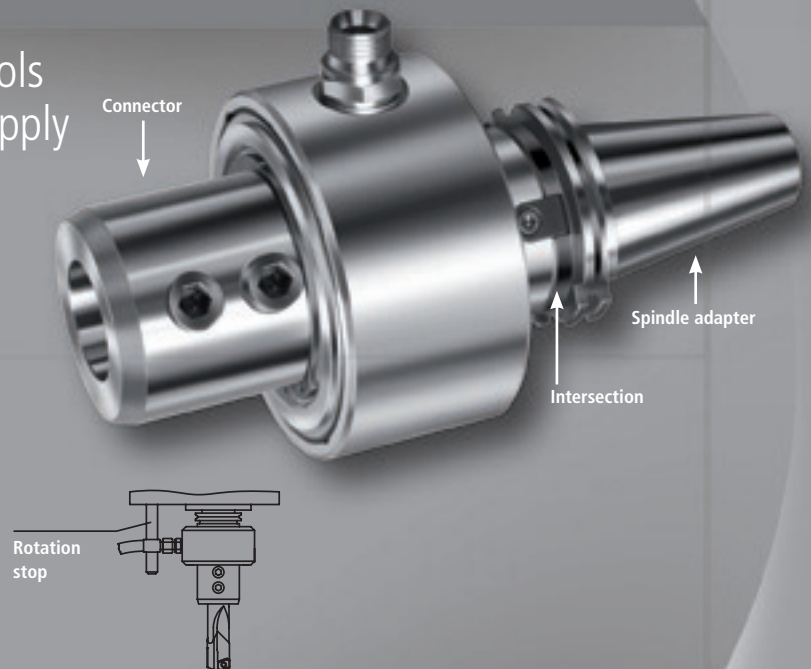
Application notes

Rotating coolant connector

for deep hole drilling tools
with internal coolant supply
diameter range:
12 – 115 mm

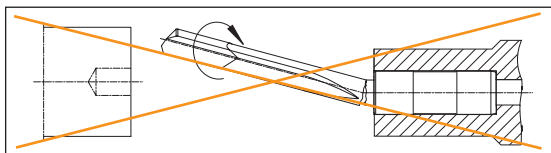
Application notes:

1. Coolant leakage
A certain leakage is needed to lubricate the seals.
2. Rotation stop –
the connector housing
must be locked
against rotation



3. Using botek drills other than directed may cause personal injury.

Tool breakage and unsupported drills can be extremely dangerous. Please use with caution and care.



Please note that all application notes and values contained herein are intended as guidelines only. We do not accept any liability for damages caused by improper handling of botek deep hole drilling tools, operating errors, unsuitable machinery or misuse while using our tools!

Do you have any further queries? Please contact info@botek.de

